

Sequence listing

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<120> Process for producing coenzyme Q10

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<150> JP P1999-237561

<151> 1999-08-24

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<212> DNA

<2/13> Saioella complicata

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Met Ala Ser Pro Ala Leu Arg Ile Arg Ser Ile Ser

10

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65 70 75

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Ser Leu Asp Thr Val Ala Lys Tyr Tyr Val Gln Ser Glu Gly Lys His

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Ile Arg Pro Leu Met Val Leu Leu Met Ala Gln Ala Thr Glu Val Ala

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PEO	ser	GTÀ	ASII	215	HIG	FIIE	GIÀ	Woll	220	MEC	wid	116	Leu	225		
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Glu Lys Ser 395	Amp Pro Gly Amp Val Glu Arg Ala Arg Glu Leu Val Glu Lys Ser Amp 385 . ggà ttg gag aag acg aga gac ttg gcg gag gag tat gcc cag aag gcg Gly Leu Glu Lys Thr Arg Ala Leu Ala Glu Glu Tyr Ala Gln Lys Ala 400 ttg gat gca att cgg acg ttc ccg gag agt cog gca cgg aag get ttg Leu Amp Ala Ile Arg Thr Phe Pro Glu Ser Pro Ala Arg Lys Ala Leu 415 gag cag ttg acg gac aag gtg ttg act agg tca aga taggaattcgagct Glu Gln Leu Thr Amp Lys Val Leu Thr Arg Ser Arg 430 cggtacccgg ggatcctcta gagtcgacct gcaggcatgc aagcttggct gttttggcgg atgagagaag attttcagcc tgatacagat taaatcagaa cgcagaagcg gtctgataaa acagaatttg cctggcggca gtagcgcggt ggtcccacct gacccatgc cgaactcaga agtgaa <210> 2 <211> 440 <212> PRT <213> Saioella complicata <400> 2 Met Ala Ser Leu Arg Ser Val Thr Leu Arg Thr Ala Ser Ala Pro 20 Ser Leu Arg Leu Arg Cys Thr Pro Thr Ser Arg Pro Ser Ser Ser 35 Trp Ala Ala Ala Val Ser Ser Ala Ser Arg Leu Val Glu Pro Amp 50 Pro Am Gln Pro Leu The Ser Am 11e Arg Ser Leu Val Glu Pro Amp 50 Met Ser Ams Leu 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· ·	**- 7	~1	~ 3	245	Dh.a	M	a:-	T 011	250	7 an	Thr	Wa I	N an	255
ьeu	vaı	GIU	GIY	260	Pne	мес	GIII	Leu	ьув 265	ASII	TITE	vai	АБР	270
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